Mar-16-04

16:25

From-PILLSBURY WINTHROP

703-905-2500

T-915 P.005/014 F-0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#8/a-3.1704

Appln. No. :

10/021,314

Confirmation No.: 9385

Applicant

Masaru ATSUMI

Filed

December 19, 2001

TC/AU

2697

Examiner

Natalia FUGUEROA

Docket No. :

GJP/008312/0290493

Customer No.:

00909

December 9, 2003

Mail Stop Non-Fee Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated September 10, 2003, please amend this application as follows:

Amendments to the Drawings: A substitute sheet of drawing including Figure 4 follows this page.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.



1600 TYSONS BOULEVARD MCLEAN, VA 22102 703.905.2000 F: 703.905.2500

FACSIMILE			Total Pages (including cover): 14					
HOUSTON	Date:	March 16, 2004	Must Be Sent By:	T. Miles				
LOS ANGELES	To:	Ms. Figueroa	Fax No:	703 - 746-9425				
NEW YORK NORTHERN VIRGINIA	Company:	U.S. PTO	Phone No:	703-305-1260				
ORANGE COUNTY SACRAMENTO	Confirm:	٠	Confirmed By:					
SAN DIEGO SAN FRANCISCO	From:	Dale S. Lazar	Phone No:	(703) 905-2126				
SILICON VALLEY	User No:	13024	C/M No:					
SINGAPORE STAMFORD	Comments	;						
SYDNEY		o my voice mail message, pl						
TOKYO	Receipt for Indicated Items, received by the U.S. PTO acknowledging receipt of the items on December 9, 2003, which the Amendment was filed.							
WASHINGTON DC	If you require anything further, please do not hesitate to contact me at (703) 905-2126.							
	Dale Laza	ar						

Confidentiality Note: The documents accompanying this facilimite transmission may contain confidential information which is legally privileged. The information is intended only for the use of the individual or cntity named above. If you are not the intended recipient, or the person responsible for delivering it to the intended reciplent, you are hereby notified that any disclosure, copying, distribution or use of any of the information contained in this transmission is strictly PROHIBITED, if you have received this transmission in error, please immediately notify us by telephone and mail tho onginal transmission to us. Thank you.

If you have n	not properly received this fax, please call	(703) 905-2000. Thank yo	ou.
Operator:		Time Sent:	_Betch ID:

RECEIPT FROM PTO FOR INDICATED ITEMS

(Do NOT Use for New or Continuing Applications of Any Kind) Use 2 postcards for all New Applications (including cont/Div/CIP) Use this sheet when filing CPA or RCE

Appin No: 10/021,314

First Inventor: MASARU ATSUMI

Title: METHOD AND APPARATUS FOR AVOIDING COLLISION OF HEAD IN DISK

DRIVE

Glenn J. Perry/wks Atty:

12/09/03 Date:

Attorney Docket No: 008312-0290493

ENCLOSED:

Response/Amendment

0.00

Total Fee Charged to Deposit Account

CURRENT DUE DATE: December 10, 2003 «



703-905-2500

T-915 P.003/014 F-678

Attorney's Docket 008312-0290493 Client Reference: T2TT-01S0439-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation Number: 9385

MASARU ATSUMI

Group Art Unit: 2697

Application No.: 10/021,314
Filed: December 19, 2001

Examiner: N. FIGUEROA

For:

METHOD AND APPARATUS FOR AVOIDING COLLISION OF HEAD IN DISK DRIVE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

FEES

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS REMAINING	HIGH	EST NO.							
	AFTER AMENDMENT	PRE\	/IOUSLY D FOR		ESENT XTRA	RA	TE		ADDIT. FEE	
TOTAL	16	-	20	=	0	× \$	18.00	=	\$	0.00
INDEP.	2		3	=	0	× \$	86.00	=	\$	0.00
FIRST P	RESENTATION	V OF	MULTIPLE	DE	P.	+ \$	290.00	=	\$	0.00
TOTAL ADDITIONAL CLAIM FEE								\$	0.00	
GRAND TOTAL								\$	0.00	

FEE PAYMENT

Authorization is hereby made to charge the amount of \$0.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: <u>December 9, 2003</u>
PILLSBURY WINTHROP LLP
P.O. Box 10500

McLean, VA 22102 (703) 905-2161 GLENN J. PERRY Reg. No. 28458